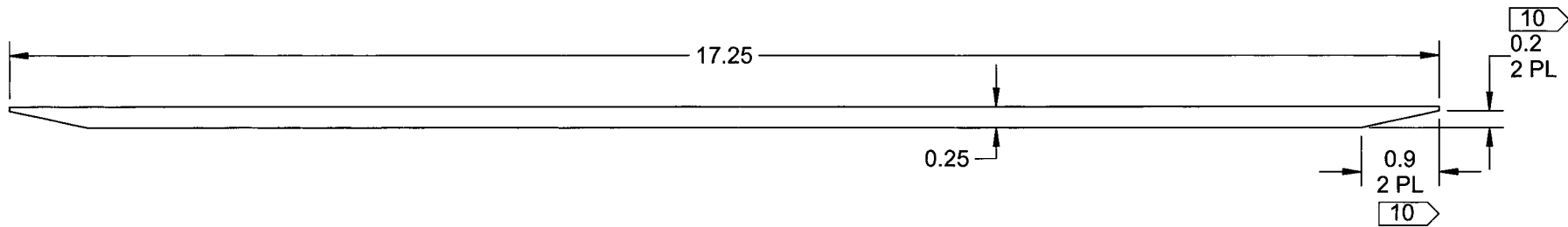


D5738-041 FWD WEARBAR ASSY



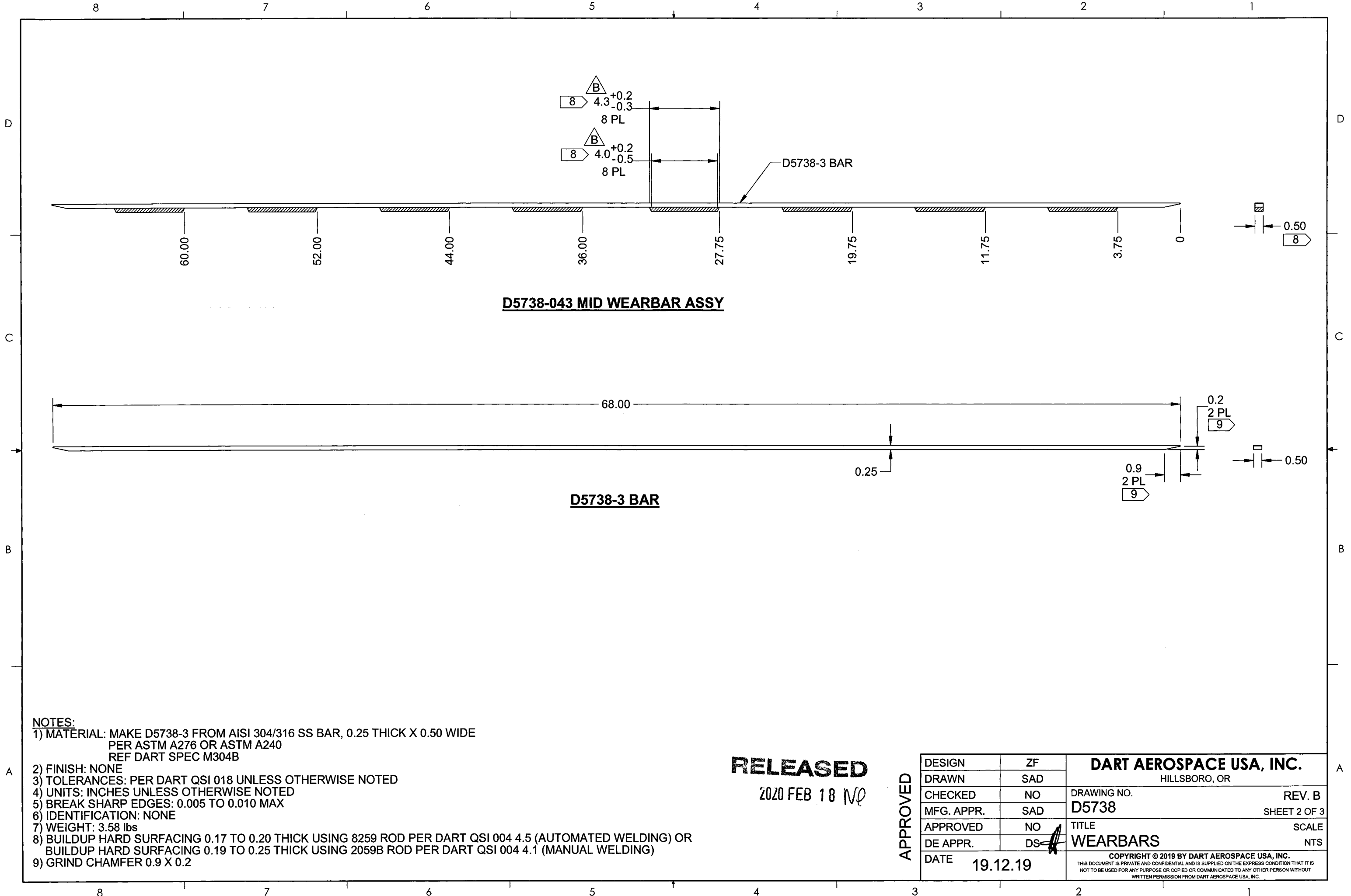
D5738-1 BAR

- NOTES:**
- 1) MATERIAL: MAKE D5738-1 FROM AISI 304/316 SS BAR, 0.25 THICK X 0.50 WIDE
PER ASTM A276 OR ASTM A240
REF DART SPEC M304B
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 1.03 lbs
 - 8) BUILDUP HARD SURFACING 0.17 TO 0.20 THICK USING 8259 ROD PER DART QSI 004 4.5 (AUTOMATED WELDING) OR
BUILDUP HARD SURFACING 0.19 TO 0.25 THICK USING 2059B ROD PER DART QSI 004 4.1 (MANUAL WELDING)
 - 9) FORM TO MATCH PROFILE OF D5737-1 WEARPLATE
 - 10) GRIND CHAMFER 0.9 X 0.2

RELEASED
2020 FEB 18 NO
ECW2020-521

APPROVED

B	UPDATE PER CONFORMITY INSPECTION	SAD	19.12.19
A	NEW ISSUE	ZF	19.08.23
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	SAD		
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	SAD	D5738	SHEET 1 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	DS	WEARBARS	NTS
DATE	19.12.19	COPYRIGHT © 2019 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



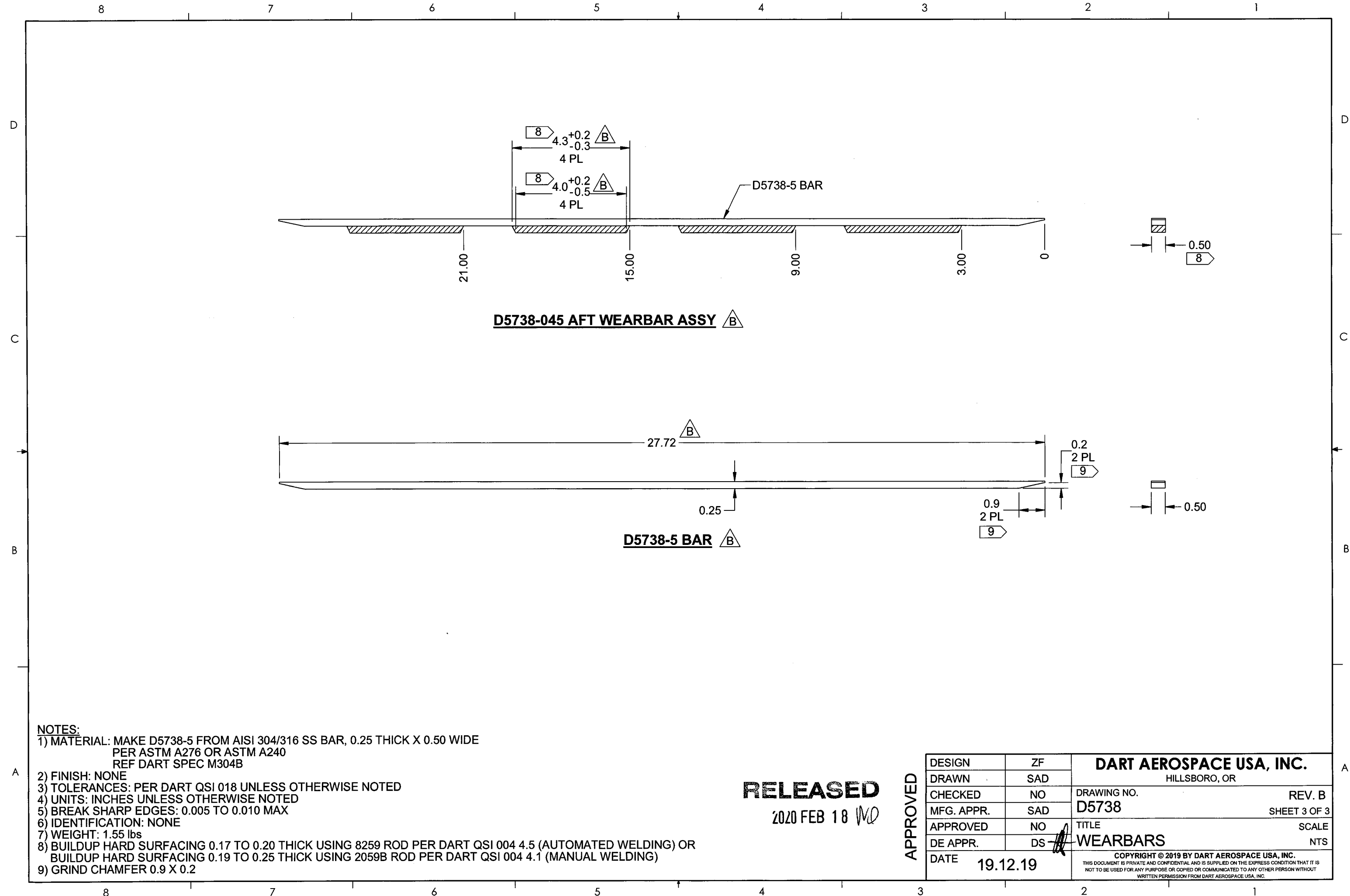
NOTES:
1) MATERIAL: MAKE D5738-3 FROM AISI 304/316 SS BAR, 0.25 THICK X 0.50 WIDE
PER ASTM A276 OR ASTM A240
REF DART SPEC M304B

- 2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 3.58 lbs
8) BUILDUP HARD SURFACING 0.17 TO 0.20 THICK USING 8259 ROD PER DART QSI 004 4.5 (AUTOMATED WELDING) OR
BUILDUP HARD SURFACING 0.19 TO 0.25 THICK USING 2059B ROD PER DART QSI 004 4.1 (MANUAL WELDING)
9) GRIND CHAMFER 0.9 X 0.2

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2020 FEB 18 NP

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DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	SAD		
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	SAD	D5738	SHEET 2 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	DS	WEARBARS	NTS
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NOTES:

- 1) MATERIAL: MAKE D5738-5 FROM AISI 304/316 SS BAR, 0.25 THICK X 0.50 WIDE
PER ASTM A276 OR ASTM A240
REF DART SPEC M304B
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 1.55 lbs
- 8) BUILDUP HARD SURFACING 0.17 TO 0.20 THICK USING 8259 ROD PER DART QSI 004 4.5 (AUTOMATED WELDING) OR
BUILDUP HARD SURFACING 0.19 TO 0.25 THICK USING 2059B ROD PER DART QSI 004 4.1 (MANUAL WELDING)
- 9) GRIND CHAMFER 0.9 X 0.2

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2020 FEB 18

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DESIGN	ZF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	SAD		
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	SAD	D5738	SHEET 3 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	DS	WEARBARS	NTS
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